September 26, 2002

To: Federal Communications Commission Wireless Telecommunications Bureau 445 12th Street, S.W. Washington, DC 20554

From: Motorola Spectrum, Inc. 1301 E. Algonquin Road Schaumburg, IL 60196

Re: 700 MHz Guard Band Manager First Annual Report

In response to the Public Notices DA 02-1088 and DA 02-1995 issued by the Wireless Telecommunications Bureau (WTB), Motorola Spectrum, Inc. is pleased to submit the following requested information:

- 1. Call sign and market area: WPRR297, New Orleans-Baton Rouge MEA027 Block B
- 2. Total number of spectrum users: 0
- 3. Number of spectrum users that are affiliates of the Guard Band Manager: 0
- 4. Amount of spectrum being used by the Guard Band Manager's affiliates in any part of the licensed service area and the amount of spectrum being used pursuant to agreements with unaffiliated third parties: 0
- 5. The general nature of its customers' spectrum use: N/A
- 6. The length of the term of each user agreement: N/A

Per above, as of August 1, 2002, Motorola Spectrum, Inc. has no spectrum users. The WTB also requested our progress towards leasing the spectrum, including but not limited to when we expect to have agreements in place and when equipment will be available.

Motorola Spectrum, Inc. notes that much of the market uncertainty in the Guard Band is caused by the indefinite continued presence, with no mandatory clearance deadline, of TV incumbents in the Guard Band co-channels as well as the adjacent public safety and CMRS channels in the most populated areas of the country. While TV clearing is not as much of an issue for our MEA, potential spectrum users prefer to operate in the same band in all of their operations across the country. As a result, TV incumbents in such other MEAs do prevent user ability to implement uniform and interoperable systems in all their operations. Further uncertainty is added to the market by the 700 MHz proposed changes included in the current open 800 MHz rebanding proceeding.

Motorola has received FCC equipment authorizations for base, portable and mobile equipment capable of operating in the 700 MHz Guard Bands. The equipment is available for shipment today or in the near future. As noted above, FCC resolution of market uncertainties, especially TV clearing, would allow Motorola Spectrum, Inc. and all other Guard Band Managers to accelerate the use of this spectrum.